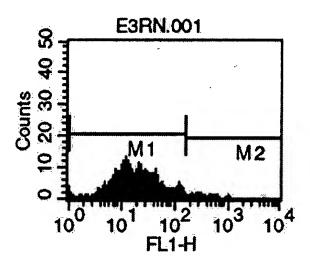


Fig.1 Schematic representation of the steps in the isolation of viable, substantially pure colonocytes.



Histogram Statistics

File: E3RN.001

Log Data Units: Linear Values

Sample ID: colonic cells

Patient ID:

Tube:

Panel:

Acquisition Date: 8-Dec-98

Gate: G3

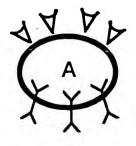
Gated Events: 1469

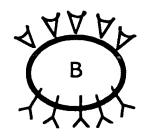
Total Events: 10000

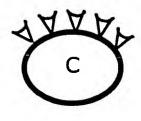
X Parameter: FL1-H (Log)

Marker	Lett, Hight	Events	% Gated	% lotal	Mean	Geo Mean	CV	Median	Peak Ch
All	1, 9910	1469	100.00	14.69	36.30	20.00	179.56	18.11	11
M1	1, 165	1418	96.53	14.18	26.09	18.15	97.70	17.00	11
M2	165, 9910	52	3.54	0.52	317.36	293,10	45.83	278,81	198

Fig. 2 Histogram data from flow cytometry of isolated colonocytes in accordance with the procedure of the present invention showing a purity of 96.5%. The numbers in the abscissa represent the size distribution of the cells. The numbers in the ordinate represent cell counts. M1 represents the single peak detected by the flow cytometer and M2 indicates the residual impurity.







Legend: Y IgC Y IgA ▼ CFc

Fig. 3 Diagrammatic representation of classes of immunocoprocytes identified on the basis of their immunoglobulin characteristics. A: Immunocoprocytes coexpressing chimeric IgC and CFc receptors.

B: Immunocoprocytes coexpressing IgA and CFc receptors. C: Immunocoprocytes expressing only CFc receptors.